

Chalan-Pro

System Overview & Intellectual Property Declaration

Chalan-Pro is a proprietary web-based application developed by **Oliver Alberto Hernandez Perez** to manage and streamline the core operations of residential construction companies. This system integrates project scheduling, contract handling, community and crew coordination, work pricing, real-time communication, and document management — all in a unified interface.

Core Features: **Crew Scheduling:** Calendar interface to assign crews to events with status tracking and filters. **Event-Based Chat:** Per-event communication system with unread message tracking and WebSocket support. **Contracts & Bids:** Document management for contracts and proposals with PDF export support. **House Notes:** Rich text notes and media uploads (photos, PDFs, blueprints) per construction lot. **Inventory:** Product and transaction management for warehouse tracking and stock validation. **User Permissions:** Role-based access by group and custom permissions across all modules.

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